

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S2    | 1    | "10/775159"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>10:36 |
| S3    | 2    | "20040193723"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>13:17 |
| S5    | 2572 | T01-J10C3.emcd.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>13:22 |
| S7    | 1777 | T01-J10C3.emcd. and<br>(@ad<="20030326" or<br>@pd<="20030326")                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>13:45 |
| S11   | 4    | (T01-J10C3 and t01-n01a2d).<br>emcd. and (@ad<="20030326"<br>or @pd<="20030326") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>13:47 |
| S12   | 2    | (T01-J10C3 and t01-n01b2).<br>emcd. and (@ad<="20030326"<br>or @pd<="20030326")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>13:48 |
| S13   | 9    | (T01-J10C3 and t01-n01d1b).<br>emcd. and (@ad<="20030326"<br>or @pd<="20030326") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>14:21 |
| S14   | 1513 | 709/231.ccls. and<br>(@ad<="20030326" or<br>@pd<="20030326")                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/10/10<br>15:08 |

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| S16 | 37   | S14 and (superimpose or superimposed)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/10 14:43 |
| S17 | 271  | S14 and news   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/10/10 15:06 |
| S18 | 80   | S14 and weather  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2007/10/10 15:07 |
| S19 | 900  | text near10 (superimpose or superimposed) and (@ad<="20030326" or @pd<="20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/11 09:46 |
| S20 | 143  | video chat and (@ad<="20030326" or @pd<="20030326")                                | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/11 16:11 |
| S21 | 10   | "5701312"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/11 16:11 |
| S22 | 1513 | 709/231.ccls. and (@ad<="20030326" or @pd<="20030326")                             | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/12 11:05 |
| S25 | 17   | webtv.as. and bruck.in.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/15 15:08 |
| S26 | 1    | 09/296452  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2007/10/15 15:22 |

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| S27 | 404233 | fujitsu.as.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/15<br>15:22 |
| S28 | 321921 | (fujitsu limited or fujitsu ltd).as.<br>and(@ad<="20030326" or<br>@pd<="20030326")                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/18<br>17:10 |
| S29 | 1513   | 709/231.ccls. and<br>(@ad<="20030326" or<br>@pd<="20030326")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/15<br>16:17 |
| S30 | 663    | 709/231.ccls. and<br>(@ad<="20030326" or<br>@pd<="20030326") and (chat or<br>text)                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/15<br>16:50 |
| S31 | 607    | anonymous and chat and<br>(@ad<="20030326" or<br>@pd<="20030326")   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/15<br>16:52 |
| S32 | 58     | anonymous near10 chat and<br>(@ad<="20030326" or<br>@pd<="20030326")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/15<br>16:52 |
| S44 | 3      | streaming and chat and (fujitsu<br>limited or fujitsu ltd).as. and<br>(@ad<="20030326" or<br>@pd<="20030326") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/18<br>17:10 |
| S45 | 189    | chat and (fujitsu limited or fujitsu<br>ltd).as. and(@ad<="20030326"<br>or @pd<="20030326")                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/22<br>07:40 |
| S46 | 170    | chat and (fujitsu limited or fujitsu<br>ltd).as. and(@ad<="20020326"<br>or @pd<="20020326")                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/22<br>07:40 |

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| S49 | 70  | chat and (text or chat or message) near5 (aggregat\$5) and (@ad<= "20030326" or @pd<= "20030326")                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 08:56 |
| S59 | 126 | periodically near3 (collect\$3 or receive\$3) and chat and (@ad<= "20030326" or @pd<= "20030326")                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 10:38 |
| S62 | 2   | periodically near5 (collect\$3 or receive\$3) near10 chat and (@ad<= "20030326" or @pd<= "20030326")                | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 13:14 |
| S63 | 4   | Mirabilis.as. and (@ad<= "20030326" or @pd<= "20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 13:16 |
| S64 | 7   | icq.as. and (@ad<= "20030326" or @pd<= "20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 13:17 |
| S65 | 51  | "6449344"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 13:19 |
| S66 | 101 | periodically near10 collect\$3 near10 (chat or text or message) and (@ad<= "20030326" or @pd<= "20030326")          | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 13:23 |
| S67 | 10  | periodically near10 collect\$3 near10 (chat or text or message) and chat and (@ad<= "20030326" or @pd<= "20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 13:53 |
| S68 | 21  | "5966685"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 14:05 |

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| S69 | 1466 | periodically collect\$3 and (@ad<= "20030326" or @pd<= "20030326")                                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 14:05 |
| S70 | 513  | periodically collect\$3 and (chat or message or text) and (@ad<= "20030326" or @pd<= "20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 14:06 |
| S71 | 14   | periodically collect\$3 near20(chat or message or text) and (@ad<= "20030326" or @pd<= "20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 14:07 |
| S72 | 88   | keyword detection and (@ad<= "20030326" or @pd<= "20030326")                                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 14:58 |
| S73 | 1    | 09/429926  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 15:32 |
| S74 | 1    | "09429926"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 14:58 |
| S75 | 1024 | scrolling text   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 15:33 |
| S76 | 25   | scrolling text near10 display near10 time  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 15:43 |
| S77 | 73   | (scrolling or scroll) display near10 variable and (@ad<= "20030326" or @pd<= "20030326")           | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 15:52 |

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| S78 | 2878 | (scrolling or scroll) display and (@ad<= "20030326" or @pd<= "20030326")                                      | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 15:53 |
| S79 | 364  | (scrolling or scroll) display near10 (variable or varying or time) and (@ad<= "20030326" or @pd<= "20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 15:58 |
| S80 | 31   | "4952927"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 16:10 |
| S81 | 13   | "5929927"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 17:04 |
| S82 | 52   | "5539479"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/22 17:21 |
| S83 | 40   | "6320577"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 11:22 |
| S84 | 739  | color near10 position near10 (text or chat or message)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 11:29 |
| S85 | 7    | color near10 position near10 (text or chat or message) near10 (automat\$5 or varying)                         | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 11:32 |
| S86 | 120  | automat\$5 near10 text near10 (position or positioning)   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 11:50 |
| S87 | 13   | automat\$5 near10 text near10 placement   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:13 |
| S88 | 5    | "6711291"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:05 |

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| S89 | 26  | automat\$5 near10 (chat or message) near10 placement  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:25 |
| S90 | 0   | automat\$5 near10 text near10 position near10 (assignment or placement)                           | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:26 |
| S91 | 47  | automat\$5 near10 text near10 assignment  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:29 |
| S92 | 155 | text near10 (content or meaning) near10 placement   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:30 |
| S93 | 196 | text near10 (content or meaning) near10 (placement or assignment)                                 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:33 |
| S94 | 875 | text near10 (content or meaning) near10 (placement or assignment or position)                     | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:30 |
| S95 | 508 | (text near4 (content or meaning)) near10 (placement or position or positioning)                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:34 |
| S96 | 422 | (text near3 (content or meaning)) near10 (placement or position or positioning)                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:34 |
| S97 | 1   | (text near3 (content or meaning)) near10 (placement or position or positioning) near10 automat\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:52 |
| S98 | 0   | automat\$5 near text near5 layout   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:53 |
| S99 | 0   | automat\$5 near5 text near5 layout  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 13:53 |

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| S100 | 60  | automat\$5 near5 text near5 layout   | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 15:05 |
| S101 | 0   | text near4 display near S87 position | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 15:15 |
| S102 | 985 | text near4 display near4 position    | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:09 |
| S103 | 0   | stock market near10 color indicators | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:10 |
| S104 | 6   | stock near10 color indicators        | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:11 |
| S105 | 11  | stock market and color indicators    | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:13 |
| S106 | 4   | stock ticker near10 color            | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 17:18 |
| S107 | 3   | stock ticker near10 green            | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:21 |
| S108 | 242 | stock ticker and green               | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:22 |
| S109 | 46  | stock ticker and green not game      | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:29 |
| S110 | 7   | cnbc near10 ticker                   | US_PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/23 16:29 |

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| S111 | 755 | stock ticker and color  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/23<br>17:18 |
| S112 | 15  | stock ticker same color not game  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>09:16 |
| S113 | 35  | stock ticker same color   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/23<br>17:24 |
| S114 | 40  | (multiple or repeated) near4 text<br>near10 (consolidation or<br>aggregation or compression)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>09:17 |
| S115 | 31  | (multiple or repeated) near4 text<br>near10 (consolidation or<br>aggregation or compression) and<br>(@ad<= "20030326" or<br>@pd<= "20030326")                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>09:34 |
| S116 | 10  | (similar) near4 text near10<br>(consolidation or aggregation or<br>compression) and<br>(@ad<= "20030326" or<br>@pd<= "20030326")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>09:46 |
| S117 | 25  | (display or superimpose or show)<br>only one near10 text and<br>(@ad<= "20030326" or<br>@pd<= "20030326")   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>11:31 |
| S118 | 0   | discarding near10 repeated<br>near10 text and<br>(@ad<= "20030326" or<br>@pd<= "20030326")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>10:22 |
| S123 | 58  | (discard or delete or throw away<br>or ignore) near10 (repeat\$6 or<br>multiple) near2 (word or text or<br>phrase or term) and<br>(@ad<= "20030326" or<br>@pd<= "20030326") | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>11:02 |
| S124 | 0   | (discard or delete or throw away<br>or ignore) near10 (repeat\$6 or<br>multiple) near2 (chat) and<br>(@ad<= "20030326" or<br>@pd<= "20030326")                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>11:12 |
| S125 | 5   | (repeat\$6 or multiple) near2<br>(chat message) and<br>(@ad<= "20030326" or<br>@pd<= "20030326")  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/10/24<br>11:14 |

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| S126 | 54522 | survey and (@ad<="20030326" or @pd<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2007/10/24 11:18 |
| S127 | 181   | survey and pie chart and (@ad<="20030326" or @pd<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2007/10/24 11:30 |
| S128 | 1     | delet\$6 repeated (text or word or chat or phrase) and (@ad<="20030326" or @pd<="20030326")                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2007/10/24 11:30 |
| S129 | 11115 | (display or superimpose or show) only one and (@ad<="20030326" or @pd<="20030326")                                | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2007/10/24 11:33 |
| S130 | 53    | (display or superimpose or show) only one near3 (text or word or phrase) and (@ad<="20030326" or @pd<="20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2007/10/24 11:34 |
| S132 | 0     | combine similar text  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 11:43 |
| S133 | 5     | combine near4 similar near4 text  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 11:43 |
| S134 | 1896  | closed captioning   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 15:05 |
| S135 | 1203  | closed captioning and (@ad<="20030326" or @pd<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 15:09 |
| S138 | 19    | similar (message or text or chat) near3 database and (@ad<="20030326" or @pd<="20030326")                         | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 15:16 |

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| S139 | 493 | matching database and (@ad<="20030326" or @pd<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 15:17 |
| S140 | 42  | (text or message) matching database and (@ad<="20030326" or @pd<="20030326")                               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 15:50 |
| S141 | 826 | duplicate (text or message) and (@ad<="20030326" or @pd<="20030326")                                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 10:14 |
| S143 | 147 | duplicate (text or message) and (chat or Instant messag\$5 or IM) and (@ad<="20030326" or @pd<="20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/24 16:51 |
| S144 | 7   | "6701346"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2007/10/25 10:11 |
| S145 | 362 | redundant (text or message) and (@ad<="20030326" or @pd<="20030326")                                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 10:15 |
| S146 | 8   | redundant (text or message) and chat and (@ad<="20030326" or @pd<="20030326")                              | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 10:19 |
| S147 | 29  | redundant (text or message) near5 (delete or remove or discard) and (@ad<="20030326" or @pd<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 10:20 |
| S148 | 325 | "725".clas. and chat and (@ad<="20030326" or @pd<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 15:08 |

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| S149 | 540    | "348".clas. and chat and (@ad<="20030326" or @pd<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 15:09 |
| S150 | 75     | "386".clas. and chat and (@ad<="20030326" or @pd<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 15:09 |
| S151 | 2016   | "709".clas. and chat and (@ad<="20030326" or @pd<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 15:09 |
| S152 | 890    | (709/204-207).ccls. and chat and (@ad<="20030326" or @pd<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/25 15:09 |
| S153 | 274607 | (super\$impos\$5 or superimpos \$5) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")                                   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/06/03 14:32 |
| S154 | 1398   | (super\$impos\$5 or superimpos \$5) with text and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")                         | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/06/03 14:32 |
| S155 | 455    | (super\$impos\$5 or superimpos \$5) with text and television and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")          | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/06/03 14:33 |
| S156 | 20     | (super\$impos\$5 or superimpos \$5) with text and television and chat and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/06/03 14:55 |
| S157 | 210    | display with position same keyword and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")                                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/12/02 14:11 |

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| S159 | 267 | (text or message) with display with position and keyword and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 14:36 |
| S160 | 2   | "20030100320"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:10 |
| S161 | 61  | display with position same (key \$word or key word) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326") not S157   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:11 |
| S162 | 144 | text with position same (key \$word or key word) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326") not (S157 or S161)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:16 |
| S163 | 536 | text with display same (key \$word or key word) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326") not (S157 or S161 or S162)                                     | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:24 |
| S164 | 175 | text with contain\$4 with (key \$word or key word) and (display or text) with position and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")                         | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:26 |
| S165 | 18  | (text or message or chat or IM or SMS) near3 display\$4 near5 position same keyword and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")                            | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:50 |
| S166 | 20  | (text or message or chat or IM or SMS) near3 display\$4 near5 position same (key\$word or key word or keyword) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/02 15:51 |

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| S167 | 98   | (text or message or chat or IM or SMS) with display\$4 with (position or location) same (key \$word or key word or keyword) and (@pd<="20030326" or @ad<="20030326" or @lad<="20030326" or @prad<="20030326")          | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/12/02 15:54 |
| S168 | 78   | (text or message or chat or IM or SMS) with display\$4 with (position or location) same (key \$word or key word or keyword) and (@pd<="20030326" or @ad<="20030326" or @lad<="20030326" or @prad<="20030326") not S166 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2008/12/02 15:54 |
| S169 | 40   | "5844979"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/09 12:21 |
| S170 | 19   | "5764902"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/09 12:22 |
| S171 | 2518 | limited with display with text   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2009/07/09 12:28 |
| S172 | 107  | limited with display with text with space  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2009/07/09 12:31 |
| S173 | 62   | text with display with time same chat  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2009/07/09 12:38 |
| S174 | 161  | (chat or text) with display with time with length  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2009/07/09 12:43 |
| S175 | 7175 | (chat or text) with display with time  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB      | ADJ | ON | 2009/07/09 14:51 |

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| S176 | 2291 | (chat or text) with display with time and (tv or television)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/09 14:52 |
| S177 | 366  | (chat or text) with display with time and (tv or television) and chat   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/09 14:52 |
| S178 | 4341 | (chat or text) with display with time and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/09 15:02 |
| S179 | 1117 | (chat or text) with display near2 time and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/09 15:09 |
| S180 | 2744 | (message) with display near2 time and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 08:55 |
| S181 | 11   | (message) with display near2 time and (message near3 collect \$5) and (message near4 count) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 08:55 |
| S182 | 17   | (message or chat or text) with display near2 time and ((message or chat or text) near3 collect\$5) and ((message or chat or text) near4 count) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 08:58 |
| S183 | 293  | (message or chat or text) with (display near2 time) with (calculat \$5 or determin\$5) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 09:01 |
| S184 | 40   | (message or chat or text) with (display near2 (duration or length)) with (calculat\$5 or determin\$5) and (@pd<= "20030326" or @ad<= "20030326" or @rlad<= "20030326" or @prad<= "20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 09:38 |

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| S185 | 18   | (message or chat or text) with (display near2 (duration or length or time)) and (collection (time or period or interval or duration)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")                | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:06 |
| S186 | 29   | (message or chat or text) with (display near2 (duration or length or time)) same (collection or fetch) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:10 |
| S187 | 3125 | (message or chat or text) with ((duration or length or time)) same (collection or fetch) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:12 |
| S188 | 161  | (message or chat or text) with (display with (duration or length or time)) same (collection or fetch) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:12 |
| S189 | 3158 | ((message or chat or text) with (display with (duration or length or time))) and ((message or chat or text) with (count or collect\$5 or interval)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:23 |
| S190 | 1049 | ((message or chat or text) with (display with (duration or length or time))) same ((message or chat or text) with (count or collect\$5 or interval)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:26 |
| S191 | 288  | ((message or chat or text) with (display with (duration or length or time))) same ((message or chat or text) with (count)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")                           | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:27 |

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| S192 | 41  | ((message or chat or text) with (display with (duration or length or time))) same ((message or chat or text) near2 (count)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:27 |
| S193 | 269 | ((message or chat or text) with (display with (duration or length or time))) and ((message or chat or text) near2 (count)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326") not S192            | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:29 |
| S194 | 130 | ((message or chat or text) with (display near3 (duration or length or time or period))) and ((message or chat or text) near2 (count)) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326") not S192 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:31 |
| S195 | 181 | ((message or chat or text) with (display near3 (duration or length or time or period))) with (calculat\$5 or determin\$5) and server and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")           | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:36 |
| S196 | 12  | ((message or chat or text) with (display near3 (rate))) with (calculat\$5 or determin\$5) and server and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:58 |
| S197 | 31  | ((message or chat or text) with (display near3 (rate))) with (calculat\$5 or determin\$5) not S195 and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:59 |
| S198 | 40  | ((message or chat or text) with (display near3 (rate))) with (calculat\$5 or determin\$5) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 10:59 |

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| S199 | 316 | ((message or chat or text) with (display near3 (duration or length or time or period))) with (calculat\$5 or determin\$5) not S195 and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326") | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 11:03 |
| S200 | 24  | ((message or chat or text) with (scroll near3 (duration or length or time or period or rate))) with (calculat\$5 or determin\$5) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 11:04 |
| S205 | 104 | tanaka same sato same suzuki  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 11:16 |
| S206 | 63  | (scroll rate) with (calculat\$5 or determin\$5) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 11:34 |
| S207 | 151 | (scroll (rate or speed)) with (calculat\$5 or determin\$5) and (@pd<="20030326" or @ad<="20030326" or @rlad<="20030326" or @prad<="20030326")   | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/29 11:35 |

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